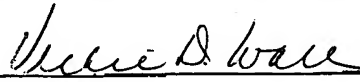


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 9, 2005.


Vickie D. Wall

Applicant : Bernd Witzigmann, et al. Confirmation No. 1201
Application No. : 10/602,298
Filed : June 24, 2003
Title : MECHANICAL PROTECTION FOR SEMICONDUCTOR EDGE-EMITTING
RIDGE WAVEGUIDE LASERS

Grp./Div. : 2828
Examiner : Phillip Nguyen

Docket No. : 54161/SAH/E349

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
March 9, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entry Rate	Large Entry Rate	FEE
Total Claims Fee	23	*23	0	x \$25.00	0 x \$50.00	0.00
Independent Claims	3	** 3	0	x \$100.00	0 x \$200.00	0.00
Multiple Dependent Claims ***				\$180.00	\$360.00	0.00
TOTAL FILING FEE						0.00
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0.00
LIST INDEPENDENT CLAIMS: 1, 12 and 23						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						

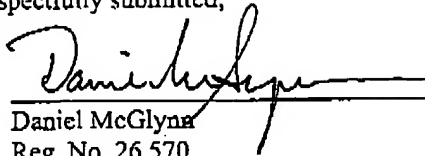
Attached is our check for \$ to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.
Other enclosures:

Amendment Transmittal Letter
Application No. 10/602,298

Please direct all correspondence to:

Daniel McGlynn
Emcore Corporation
1600 Eubank Boulevard, SE
Albuquerque, New Mexico 87123

Respectfully submitted,

By 
Daniel McGlynn
Reg. No. 26,570
626/795-9900

JEJ/vdw

VDW PAS612047.1-03/8/05 3:22 PM

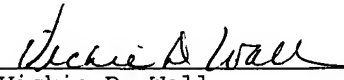


IFW

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Vickie D. Wall

Appl No. : 10/602,298 Confirmation No. 1201
Applicant : Bernd Witzigmann, et al.
Filed : June 24, 2003
Title : MECHANICAL PROTECTION FOR SEMICONDUCTOR EDGE-
EMITTING RIDGE WAVEGUIDE LASERS

TC/A.U. : 2828
Examiner : Phillip Nguyen

Docket No. : 54161/SAH/E349
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
March 9, 2005

Commissioner:

In response to the Office action of December 20, 2004,
please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims
which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.